

(A)	VWNVC1 - gcacatgtatcccacatccattg	(SEQ ID NO: 1)
(B)	VWNVC2 - ctctgacaatgcatagggttcttt	(SEQ ID NO: 2)
(C)	VWNVC3 - ccagcagctgttggaatcgtg	(SEQ ID NO: 3)
(D)	VWNVC4 - tgacatctgtgacgtcagtagc	(SEQ ID NO: 4)
(E)	VWNVC5 - tttaccgtcatcatcaccttccc	(SEQ ID NO: 5)
(F)	VWNVC6 - ttggaagttagagagggttaactg	(SEQ ID NO: 6)
(G)	VWNVC7 - ctctacgctggcgatcaggcc	(SEQ ID NO: 7)
(H)	VWNVC8 - tcatgactgcaattccggtcttt	(SEQ ID NO: 8)
(I)	VWNVC9 - gagctccgccgattgatagca	(SEQ ID NO: 9)
(J)	VWNVC10 - ctggtcaagggtccctagttcc	(SEQ ID NO: 10)
(K)	VWNVC11 - ttcttaaaactcagaagggtgtttca	(SEQ ID NO: 11)
(L)	VWNVC12 - tcgctgtttgtttgttcacacctc	(SEQ ID NO: 12)
(M)	VWNVC13 - tccatcgatccagcactgctcgggtc	(SEQ ID NO: 13)
(N)	VWNVC14 - ggagcaattgctgtgaacctgaa	(SEQ ID NO: 14)
(O)	VWNVC15 - gaacgccaagagagccaacac	(SEQ ID NO: 15)
(P)	VWNVC16 - tcgtattggccccttgccgctcg	(SEQ ID NO: 16)
(Q)	VWNVC45 - gtccacctcttgccaaggac	(SEQ ID NO: 45)
(R)	VWNVC46 - ctgtgccgtgtggctggttgt	(SEQ ID NO: 46)
(S)	VWNVC18 - cctagtctatcccagggtgtc	(SEQ ID NO: 50)

FIGURE 1

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agtagttcgcctgtgtgagctgacaaacttagtagtgtttgtgaggatta 50
acaacaattaacacagtgcgagctgtttcttagcacgaagatctcgatgt 100
ctaagaaaccaggagggcccggaagagccgggctgtcaatatgctaaaa 150
cgCAGTGACATGCAGGTCTAGCTtcccttgattggactgaagagggctatg 200
ttgagcctgatcgacggcaaggggccaatacgatttgtgttggctctctt 250
ggcgttcttcaggttcacagcaattgctccgacccgagcagtgtggatc 300
gatggagaggtgtgaacaaacaaacagcgatgaaacaccttctgagtttt 350
aagaaggaactagggaccttgaccagtgtctatcaatcggcggagctcaaa 400
acaaaagaaaagaggaggaagaccggaattgcagtcattggtgctga 450
tcgccagcgtaggagcagttaccctctctaacttccaaggaaggtgatg 500
atgacggtaaatgctactgacgtcacagatgtcatcacgattccaacagc 550
tgctggaaagaacctatgcattgtcagagcaatggatgtgggatacatgt 600
gcgatgatactatcacttatgaatgccagtgctgtcggctggtaatgat 650
ccagaagacatcgactgttggtgcacaaagtcagcagtcctacgtcaggta 700
tggaagatgcaccaagacacgccactcaagacgcagtcggaggtcactga 750
cagtcagacacacggagaaagcactctagcgaacaagaagggggcttgg 800
atggacagcaccaaggccacaaggtatgttgtaaaaaacagaatcatggat 850
cttgaggaaccctggatatgccctggtggcagccgtcattggttggatgc 900
ttgggagcaacaccatgcagagagttgtgtttgtcgtgctattgcttttg 950
gtggccccagcttacag 967

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FIGURE 2

(A)	cggaatgccccgcgtgttg	(SEQ ID NO: 52)
(B)	cggtatgccccgcggttg	(SEQ ID NO: 53)
(C)	tctgcggagagtgcagtctgcgat	(SEQ ID NO: 54)
(D)	tgcacgctgacactgggtgtgc	(SEQ ID NO: 55)

FIGURE 3